PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

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42390.P5768D Attorney Docket No. Brian S. Doyle First Inventor Methodology for Control of Short Channel Effects in ..

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL857446168US

APPLIC	ATION ELEMENTS		:::::::::::::::::::::::::::::::::::::::	Commissi	oner for	Patents	
	ncerning utility patent application con	tonte	ADDRESS T	O: Box Pater Washingt			
Fee Transmittal	Form (e.g., PTO/SB/17)	icins.	7. CD-ROM	or CD-R in dupl			
(Submit an original and	a duplicate for fee processing) small entity status.		Computer	Program (Appe	ndix)	•	
2. See 37 CFR 1.2	7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangeme		a. Computer Readable Form (CRF)					
	e of the invention ce to Related Applications	b. Specification Sequence Listing on:					
 Statement Reg 	garding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
	equence listing, a table, program listing appendix	i i. 🔲 paper					
- Background of	the Invention of the Invention	c. Statements verifying identity of above copies					
- Brief Description	on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Descr - Claim(s)	ription	9. Assignment Papers (cover sheet & document(s))					
- Abstract of the	Disclosure	_		3.73(b) Statemei ere is an assigne		Power of Attorney	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7]			11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
	uted (original or copy)		13. Prelimina	ry Amendment			
	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	d)		eceipt Postcard e specifically ite		503)	
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data	a Sheet. See 37 CFR 1.76 17. Other: Check			•••••			
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and	supply th	e requisite information	on below and in	a prelim	inary amendment,	
Continuation X	Divisional Continuation-in-part	(CIP)	of prior application	No. 09, 3	42,030)	
Prior application information: Examiner Le, D. Group Art Unit: 2818							
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure fithe disclosure of the accompanying co	of the price	or application, from w	nich an oath or d	claratio	n is supplied under	
The incorporation can only be	relied upon when a portion has been in	advertently	omitted from the sub	mitted applicatio	ncorpo parts.	rated by reference.	
	19. CORRESPO	ONDENCE	ADDRESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Aft		or label here)	Corresp	ondence a	eddress below	
Name						<u> </u>	
Address							
City		Sta	te	Zip	Code		
Country		Telepho	ne		⁻ ax		
Name (Print/Type)	William W. Kidd		Registration No. (Attorney/Aaen	t) 31,	772	
Signature	William "	.) .	Kidel	Date		-9-01	
5.3.10.0.0	- seecan a	- ,	nord	Date	$\perp^{\prime\prime}$		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

740.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Herewith			
First Named Inventor	Brian S. Doyle, et al.			
Examiner Name	Not Yet Assigned			
Group Art Unit	Not Yet Assigned			
Attorney Docket No.	42390.P5768D			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small					
Deposit Account Number 02-2666	Entity Entity Fee	ee Paid				
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filling fee or oath					
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification					
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action					
X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month	1				
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal					
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal					
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing					
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 18 -20** = 0 X 18 = 0	143 460 243 230 Design issue fee					
Independent 3 - 3** = 0 x 84 = 0	144 620 244 310 Plant issue fee					
Claims Unitary Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent	179 740 279 370 Request for Continued Examination (RCE)	}				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)]				

SUBMITTED BY Registration No. (Attorney/Agent) Telephone 512-330-0844 Name (Print/Type) William W. Kidd 31,772 Kiela Date 11-9-01 Signature

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